PATENT

I THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/833,805

Filing Date:

April 12, 2001

RECEIVED

Applicant:

Akira ARAI et al

AUG 18 2003

Group Art Unit:

1742

TC 1700

Examiner:

John P. Sheehan

Title:

METHOD OF MANUFACTURING MAGNET MATERIALS,

AND RIBBON-SHAPED MAGNET MATERIALS, POWDERED

MATERIALS AND BONDED MAGNETS

Attorney Docket:

9319A-000203

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

- A. $\underline{\mathbf{x}}$ Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.
- B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

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U.S. Serial Number

U.S. Filing Date

C	Because the present application was/is being filed after June 30, 2003, no					
copies	of the U.S. patents or U.S. patent application publications which are listed					
on the	attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R.					
§ 1.98	(a)(2)(i). Any foreign patent documents or non-patent literature listed on					
the attached Form 1449 are enclosed herewith.						

D.___This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- A. <u>x</u> Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
- B. $\underline{\mathbf{x}}$ A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
 - 1.x See the attached foreign patent office communication from a counterpart foreign application: Japan
 - 2.x English translations are provided: As listed on Form-1449.
 - 3.x Other: U.S. Patent No. 4,798,631 is a counterpart of JP 62-290857
- C. ___ The following additional information is provided for the Examiner's consideration.

IV. CROSS REFERENCE TO RELATED APPLICATION(S)

A. ___ The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Serial No.

Filing Date

Art Unit

V. THIS IDS IS BEING FILED UNDER

A. <u>x</u> 37 C.F.R. § 1.97(b): (check <u>only</u> one box)

1.____ within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. ____ within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. ____ before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B.**x** 37 C.F.R. § 1.97(c): (check <u>only</u> one box) • before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. x See the certification below. No fee is required. C. ____ 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. ___ See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that:

A. <u>x</u> each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. §

VI.

1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or

B. ___ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).

C.___Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

A. ____ A check in the amount of \$180.00 is enclosed for the above-identified fee.

B. ____ Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

By:

Respectfully submitted,

G. Grégory Rea. No. 27

Dated: ______

Thung 12,2003

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828
Bloomfield Hills, Michigan 48303 (248) 641-1600

Serial No. 09/833,805

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TRANSMITTAL FORM				Date	09/833,805 April 12, 2001 Akira ARAI et al
				Named Inventor	Akira ARAI et al
(to be used for all correspondence after initial filing)				Art Unit	1742
				iner Name	John P. Sheehan
Total Number of Pages in This Submission				ney Docket Number	9319A-000203
		ENCLO	SURES	(check all that apply)	
☐ Fee Transmittal Form ☐ Assign			nment Papers Application)		After Allowance Communication to Group
Fee Attached	☐ Drawing(s)			Appeal Communication to Board of Appeals and Interferences	
Amendment / Res	Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	Petition			Proprietary Information	
Affidavits/dec	Petition to Convert to a Provisional Application			Status Letter	
Extension of Time	Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below):	
Express Abandon	Terminal Disclaimer Request for Refund			Form 1449 w/copies of cited references and return post card	
Information Disclo	CD, Number of CD(s)				
Certified Copy of Document(s)	Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.				
Response to Miss Incomplete Applic			_		
Response to Parts under 3 1.52 or 1.53					
	SIGNA	TURE OF	APPLIC	ANT, ATTORNEY, O	DR AGENT
Firm or Individual name	Hamess, Dickey &		At	torney Name Gregory Schivley	Reg. No. 27,382
Signature				hora Mu	when
Date	August				
	C	ERTIFICA	TE OF N	MAILING/TRANSMIS	SION
hereby certify that the addressed to: Directransmitted to the U.S.	is correspondence is tor of the U.S. Pate	being depo	sited with demark	h the United States Pos Office, P.O. Box 1450	tal Service as first class mail in an envelope , Alexandria, VA 22313-1450, or facsimile
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Signature	1 /1.	huge		Unvelor	Date August 12, 2003
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